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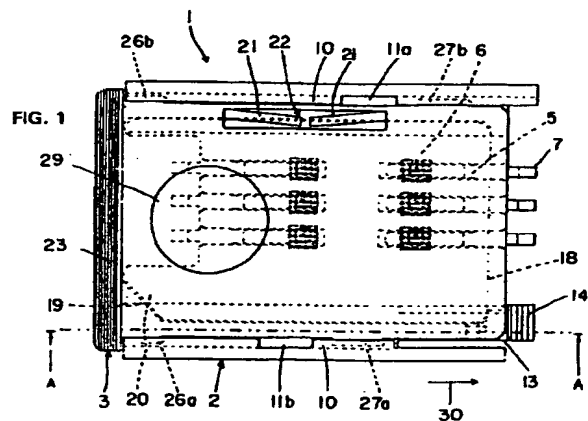
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(54) **SIM card connector**

(57) Disclosed is an improved two-piece SIM card-receiving connector (1) comprising a housing (2) having terminals (5) mounted therein, and a card holder (3) having a card-receiving section (18) for receiving the SIM card. The card holder (3) is slidably mounted to the housing (2) by way of ledges (26a, 26b, 27a, 27b) formed on side edges of the card holder (3) guided within channels (9) formed along both sides of the housing (2). The housing (2) includes a lock lever (13) having a latch projection (15) extending therefrom. The latch projection engages a corresponding recess (28) formed on the card holder (3) to lock the card holder and housing in an assembled condition. The two-piece construction allows the housing to be easily and automatically assembled to an underlying circuit board, and the sliding assembly of the card holder to the housing provides "self-cleaning" of the terminals during both assembly and removal of the card holder to the housing.



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## EUROPEAN SEARCH REPORT

Application Number  
EP 96 10 7184

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Y	* column 3, line 45 - line 59 * * column 7, line 66 - column 8, line 7 * * figures 2,5 *	2	
Y	US 5 066 241 A (HILLS ROBERT G) 19 November 1991 (1991-11-19) * column 5, line 1 - line 43 * * figures 7-9 *	2	
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 December 1999	Examiner Rydman, J
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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